

**REMARKS**

After entry of this amendment, claims 1-29 are pending. The claims have been amended without disclaimer or prejudice to remove the multiple dependencies and to better comply with U.S. practice. Support is found *inter alia* in the original claims. Added claims 27-29 find support in original claims 4-6. No new matter has been added.

In the specification, pages 9, 33, 49, 56-59, 89 and 90 have been amended to include sequence identifiers corresponding to the sequences in the Sequence Listing to comply with 37 CFR § 1.821(a) and (d). Further, sequences recited in the specification and in Tables 4 and 5 have been included in the Sequence Listing. Applicants respectfully submit herewith replacement copies of the Sequence Listing (COPY 1 and COPY 2) that conform to 37 CFR §§ 1.821-1.825 and the Sequence Listing in computer readable form (CRF COPY), all on compact disc, accompanied by a Statement to Support Filing and Submission in Accordance with 37 CFR §§ 1.821-1.825. The specification has also been amended adding the required paragraph for submission of Sequence Listings only on compact disc. No new matter has been added to the Sequence Listing. Entry of this Sequence Listing into the application is requested.

Applicants have attached a Fee Transmittal form with this application. However, if any additional fee is due, please charge our Deposit Account No. 03-2775, under Order No. 13987-00022-US from which the undersigned is authorized to draw.

Respectfully submitted,

By   
Roberte M. D. Makowski, Ph.D.

Registration No.: 55,421  
CONNOLLY BOVE LODGE & HUTZ LLP  
1007 North Orange Street  
P.O. Box 2207  
Wilmington, Delaware 19899  
(302) 658-9141  
(302) 658-5614 (Fax)  
Attorney for Applicants